	·	
	Application No.	Applicant(s)
	10/772,226	TATE ET AL.
Notice of Allowability	Examiner	Art Unit
	Anh T. Mai	2832
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subjection	application. If not included ion will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>amendment filed July 10, 2006</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. Acknowledgment is made of a claim for foreign priority un  a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
. Certified copies not received		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PT	O-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of		
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E   Notice of Informa	U Detent Application (DTO 152)
1. Notice of References Cited (PTO-892)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail I	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date	8), 7. Examiner's Amer	ndment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8.   Examiner's State	ment of Reasons for Allowance
of Biological Material	9.	
	<del></del>	

Application/Control Number: 10/772,226 Page 2

Art Unit: 2832

## **REASONS FOR ALLOWANCE**

1. Claims 1-20 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claim 1 recites, inter alia, insulation cup comprising a first part and second part, the first part configured to mechanically couple to the second part such that the first part and the second part substantially encapsulate the current transformer, an interior portion of the insulation cup disposed between the core and void.

Claim 8 recites, inter alia, mechanically coupling to the second part to substantially encapsulate the current transformer such that an interior portion of the insulation enclosure is disposed between the core and void.

Claim 13 recites, inter alia, insulation cup substantially encapsulate the current transformer such that the insulation cup provides a barrier within the void between the current transformer and the first coil and between the current transformer and the second coil.

The references of record do not teach or suggest the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/772,226

Art Unit: 2832

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh T. Mai whose telephone number is 571-272-1995. The examiner can normally be reached on 5/4/9 Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

081606 am

> ANH MAI PRIMARY EXAMINER

Page 3